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LISTING OF THE CLAIMS

This listing of claims will replace all prior versions, and listings, of claims in the application.

- (Currently Amended) A method for mounting an air circulation component to an air circulation system, wherein the air circulation component comprises a center of gravity, comprising:
- (a) providing a notch associated with a leading portion of an air circulation component, wherein the notch comprises a contact surface;
- (b) providing a guide associated with the air circulation system, wherein the guide comprises a load bearing surface; and
- (c) positioning the air circulation component with respect to the air circulation system such that a portion of the contact surface is adjacent to a portion of the load bearing surface, and a portion of the weight of the air circulation component is transferred from the contact surface to the load bearing surface,

wherein the adjacent surfaces comprise a contact angle that is substantially coplanar with a center of gravity of the air circulation component, and

wherein a the portion of the weight of the air circulation component transferred between the surfaces causes a sealing pressure adjacent to a trailing portion of the air circulation component and against a portion of the air circulation system.

- 2. (Previously Presented) The method of claim 1, wherein the air circulation component comprises at least one of the following: a filter, or a filter containing filtration media.
- 3. (Original) The method of claim 2, wherein the air circulation system is a filtration system.
- 4. (Original) The method of claim 2, wherein the sealing pressure against a portion of the air circulation system comprises substantial contact between a trailing edge of the filter and an adjacent structural bracket associated with the filtration system.
- 5. (Original) The method of claim 1, wherein the guide comprises a microbump adapted to be in substantial contact with a portion of the contact surface.
- 6. (Original) The method of claim 1, wherein the notch comprises a microbump adapted to be in substantial contact with a portion of the load bearing surface.

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7. (Original) The method of claim 1, further comprising:

providing a seal between a portion of the air circulation component and a portion of the air circulation system.

- 8. (Original) The method of claim 7, wherein the seal is at least one of the following: a pile seal, and a brush seal.
 - (Original) The method of claim 1, further comprising:
 providing a gripping device associated with the air circulation component.
- 10. (Original) The method of claim 9, wherein the gripping device comprises at least one of the following: at least one hole in the air circulation component, and an extension from the air circulation component.
- 11. (Original) The method of claim 1, wherein the air circulation component comprises at least one of the following: a structural bracket adjacent to a structural component of an air circulation system, a structural component of the air circulation system, a non-structural component of the air circulation system.
- 12. (Previously Presented) An apparatus for mounting to an air circulation system, the system comprising a guide having a load bearing surface, the apparatus comprising:
 - (a) a housing; and
- (b) a notch associated with a leading portion of the housing, wherein the notch comprises a contact surface for mounting adjacent to the load bearing surface,

wherein the adjacent surfaces comprises a contact angle that is substantially coplanar with a center of gravity of the housing, and

wherein a portion of the weight of the housing transfers between the surfaces, and causes a sealing pressure adjacent to a trailing portion of the housing and against a portion of the air circulation system.

13. (Original) The apparatus of claim 12, wherein the housing comprises at least one of the following: a filter, and a filter containing filtration media.

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- 14. (Original) The apparatus of claim 13, wherein the air circulation system is a filtration system.
- 15. (Original) The apparatus of claim 13, wherein the sealing pressure against a portion of the air circulation system comprises substantial contact between a trailing edge of the filter and an adjacent structural bracket associated with the filtration system.
- 16. (Original) The apparatus of claim 12, wherein the notch comprises a microbump adapted to be in substantial contact with a portion of the load bearing surface.
 - 17. (Original) The apparatus of claim 12, further comprising:
 a seal between a portion of the housing and a portion of the air circulation system.
- 18. (Previously Presented) The apparatus of claim 17, wherein the seal is at least one of the following: a pile seal, or a brush seal.
 - (Original) The apparatus of claim 12, further comprising:
 a gripping device associated with the housing.
- 20. (Original) The apparatus of claim 19, wherein the gripping device comprises at least one of the following: at least one hole in the housing, and an extension from the housing.
- 21. (Original) The apparatus of claim 12, wherein the air circulation system comprises at least one of the following: a structural bracket adjacent to a structural component of a air circulation system, a structural component of the air circulation system, a non-structural component of the air circulation system.
- 22. (Currently Amended) A method for reducing air leakage from a filtration system comprising a structural bracket and a guide with a load bearing surface, the method comprising:
- (a) providing a notch associated with a leading portion of a filter, wherein the notch comprises a contact surface;
- (b) positioning the filter with respect to the guide and structural bracket such that a portion of the contact surface is adjacent to a portion of the load bearing surface, and a portion of the weight of the filter is transferred from the contact surface to the load bearing surface,

wherein the adjacent surfaces comprise a contact angle that is substantially coplanar with a center of gravity of the air circulation component, and

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wherein a <u>the</u> portion of the weight of the <u>air circulation component</u> <u>filter</u> transferred between the surfaces causes the filter to generate a sealing pressure adjacent to a trailing portion of the filter and against an adjacent structural bracket associated with the filtration system.

- 23. (Original) The method of claim 22, wherein the notch comprises a microbump adapted to be in substantial contact with a portion of the load bearing surface.
- 24. (Original) The method of claim 22, further comprising:

 providing a seal between a portion of the filter and a portion of the structural bracket.
- 25. (Original) The method of claim 24, wherein the seal is at least one of the following: a pile seal, and a brush seal.
 - 26. (Original) The method of claim 22, further comprising: providing a gripping device associated with the filter.
- 27. (Previously Presented) The method of claim 26, wherein the gripping device comprises at least one of the following: at least one hole in the filter, or an extension from the filter.